



88282

## Cobalt (II) Chloride Hexahydrate extrapure AR, ACS, ExiPlus, Multi-Compendial, 99%

Part A

CAS : 7791-13-1

Molecular Formula :  $\text{CoCl}_2 \cdot 6\text{H}_2\text{O}$

Molecular Weight : 237.93

### Specifications

ExiPlus	meets compendial specs of USP, BP, Ph.Eur
Appearance (Colour)	Pink to red
Appearance (Form)	Crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Red
Assay (Complexometric)	min. 99%
Insoluble matter	max. 0.01%
Sulphate (SO <sub>4</sub> )	max. 0.005%
Iron (Fe)	max. 0.001%
Heavy Metals (Pb)	max. 0.001%
Nitrogen Compounds (N)	max. 0.003%
Calcium (Ca)	max. 0.005%
Copper (Cu)	max. 0.002%
Magnesium (Mg)	max. 0.005%
Nitrate (NO <sub>3</sub> )	max. 0.01%
Nickel (Ni)	max. 0.1%
Potassium (K)	max. 0.01%
Sodium (Na)	max. 0.05%
Zinc (Zn)	max. 0.03%

### General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:3260 , IMCO Class No.:8 , Packing Group:II
HSN Code	
100 Gms	28273990 (GST 18%)
500 Gms	28273990 (GST 18%)
Type of Packing	
100 Gms	Plastic Bottle

500 Gms

Glass Bottle

### Available Packages

100 Gms

500 Gms

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#### Disclaimer

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